Loewe Xelos
46

Delivery contents
Set-up options Table Stand, glass
W 110.3 / H 72.8 / PD 6.5 / TD 24.7

Further set-up options
Xelos 46

Wall Mount WM 63, Chrome Silver
W 110.3 / H 69.8 / PD 6.5 / TD 7.8

Floor Stand 8 42–47[1], Aluminium
W 110.3 / H 113.6 / PD 6.5 / TD 56.0

Loewe Rack[1]
Different versions, sizes and colours available to match Loewe TV, sound system and equipment

TV housing
Colours

	Model	Article no.	EAN Code
Black	Xelos 46	52449W80	4011880140775
Chrome Silver	Xelos 46	52449T80	4011880140782

Technical features

Dimensions in cm: W = width, H = height, PD = Product Depth, TD = total depth, BP = Diameter/Dimensions of base plate
[1] Only in conjunction with a corresponding adapter, to be ordered separately.

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Technical information
Loewe Xelos

	46 HD TV 1080p
Image+ (Image)	
Contrast filter panel / 3D glass panel / high gloss frames	— / — / —
Display technology	Full-HD-LCD with E-LED backlight
Screen diagonal (in cm) / Picture format / Resolution (in pixels)	117 / 16 : 9 / 1.920 x 1.080
Brightness (in cd/m²) / Viewing angle (horizontal/vertical)	450 / 178° / 178°
Contrast (static/dynamic)	4,000 : 1 / —
Response time (in ms) /Picture repetition rate	8 / 100Hz
Fully digitised signal processing / Image+ Active / 24 p motion picture display	● / — / ●
3D technology / 2D-3D conversion / Active Glasses 3D	— / — / —
Format options 16 : 9, 4 : 3, Panorama, Cinema, Zoom	●
Video auto-dimming (VBD+) / Interior auto-dimming (OPC) / Eco-standard mode	— / ● / ●
Sound+ (Audio)	
Output in W (music/sine)	2 x 12.5 / 2 x 25
Closed 2-way speakers / DFW sound system [1] / CRX® sound system / Full range speakers	— / — / — / ●
Individual bass and treble control / Volume / Sound effects (Panorama, 3D surround sound)	● / ● / ●
Automatic voice detection / Automatic Volume Control (AVC)	— / ●
Dolby Digital Plus / dts / 5.1 Out / Two-channel	● / o [11] / o [11] / ●
Audio out available: variable / fixed / Subwoofer	● / ● / ●
Digital+ (Television standards)	
DVB-T / DVB-C / DVB-S2 / Multistandard (analogue) / Dual Channel	● / ● / ● / ● / —
A/V-Decoding: MPEG / MPEG2 / MPEG4 / integrated HDTV reception [2]	● / ● / ● / ●
Colour standard: PAL / Secam / NTSC / NTSC-V / PAL-V (60 Hz)	● / ● / ● / ● / ●
Audio standard: Two-channel FM / AM, Nicam	● / ●
Assist+ (Operation)	
Automatic Channel Programming (ACP) / Channel recognition	● / ●
Programme positions including AV and radio	6,000
Radio reception	DVB radio
Digital Link / Digital Link Plus / Digital Link HD	● / — / ●
Video text Level 2.5 / TOP-Video text / FLOF-Video text / Page memory	● [12] / ● / ● / 1,000
Personalised Video text with direct access to favorites / bookmarked pages	— / —
PIP (AV) [3] / Full PIP [4] / iPIP / Splitscreen TV : Video text	— / — / — / —
Electronic Program Guide (EPG)	●
Parental Lock / Automatic turn-off / Timer	● / ● / ●
Electronic Instruction Manual / Menu languages [5]	● / 19
Index / Context Related Help	● / ●
Media+ (Multimedia functions)	
DR+ / storage capacity in GB / USB recording	— / — / ●
DR+ Streaming server / client	— / ●
MediaHome (photos, music and video via home network / USB)	● / ●
MediaNet (Internet portal / browser / Internet radio / Internet video)	— / — / ● / ●
MediaText (HbbTV) / MediaUpdate	● / ●
Connectivity+ (Connectors)	
HDMI with HDCP / USB / Component (YUV) In [6]	2 / 2 / o
Euro-AV (Scart) [7] / S-VHS, Hi-8 / RGB	Mini-Scart / 1 / 1
Digital Audio-In (Cinch) / Digital Audio-Out (Cinch) / Analogue audio-out (L/R)	— / ● / ●
Copy function Front-AV to Euro-AV	—
VGA / RS 232 C (RJ12) / Motor control / IR-Link / L-Link	● / — / — / o / —
Side AV Video-/S-VHS, Hi-8-ready / Headphone (jack 3.5 mm)	● / ● / ●
Common Interface CI / CI Plus certified [8]	1 / ●
LAN network connection / integrated WLAN	● / o [13]
Environment	
EU energy efficiency class / Annual energy consumption (kWh)	A / 108,0
Power consumption in stand-by mode / off (in W)	0,20 / 0
Power consumption „ON“ [9] (in W) / Peak luminance ratio in %	78,0 / 77,0
Mercury content in mg / contains lead [10]	0.0 / traces
Miscellaneous	
Weight (approx.) in kg	22.1
Power switch / Mains voltages	● / 220–240 V, 50/60 Hz
VDE-safety standard (inspection seal)	●

● = included/installed o = upgradeable/optional

1 DFW: Downfire woofer. Subwoofer which emits sound downwards.
2 Reception of digital channels may be limited by individual regulations from the respective broadcaster/provider. DVB-T2 available for the UK.
3 On sets without DR+, AV-PIP is only available in combination with DVB-T/C/S.
4 Not with MPEG4.
5 D-GB-F-I-E-NL-CZ-GR-PL-H-FIN-SLO-SK-TR-S-DK-P-RUS-N
6 Using VGA adapter (available from Loewe specialist retail partners).
7 Via Scart/mini Scart adapter (available separately).
8 CI Plus is backwards compatible with CI. Functionality is dependent on module availability from the supplier.
9 To EN 62087 : 2009 in home mode.
10 Traces may occasionally be found in electronic components (in compliance with the recast European RoHS directive).
11 Via Loewe AudioVision i.e. MediaVision 3D.
12 Video text Level 1.5.
13 External WLAN USB adapter.